## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	P06270US01 - PHI 1363	
First Inventor	PIPER, Todd Elliott	
Title	INBRED MAIZE LINE PH54M	
Express Mail Label No.	EL 974184005 US	

APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.  ADDRESS TO: Mail Stop Patent Application Commissioner for Patents F.0, Box 1450 and Computer for Commissioner for Patents F.0, Box 1450 and Computer for Computer for Patents F.0, Box 1450 and Computer for Computer for Patents F.0, Box 1450 and Computer for Computer for Patents F.0, Box 1450 and Computer for Computer for Patents F.0, Box 1450 and Computer for Comp		Express Wall Eaber No.					
Computer Program (Appendix)		ADDRESS TO: Commissioner for Patents P.O. Box 1450					
- Abstract of the Disclosure  4.	(Submit an original and a duplicate for fee processing) Applicant claims small entity status.  See 37 CFR 1.27.  3. Specification [Total Pages 58]  (preferred arrangement set forth below)  - Descriptive title of the invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description	Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF)  b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies					
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:    Continuation	- Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets]  5. Oath or Declaration [Total Sheets]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 10. 11. 12. 13. 13. 14. 15. 15. 15. 15. 15. 15. 15. 15. 15. 15					
Prior application information:  Examiner  Mehta, Ahswin D.  Art Unit: 1638  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number:  27142  OR  Correspondence address below  Name  Address  City  State  Zip Code  Country  Registration No. (Attorney/Agent)  52,550  Signature  Signature  Registration No. (Attorney/Agent)  52,550	specification following the title, or in an Application Data Sheet under 37 CFR 1.76:						
Customer Number: 27142  OR Correspondence address below  Name  Address  City State Zip Code  Country Telephone Fax  Name (Print/Type) LILA A. T. AKRAD Registration No. (Attorney/Agent) 52,550	Prior application information: Examiner Mehta, Ahswin D.  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.						
Name Address City Country State Telephone Fax  Name (Print/Type) LILA A. T. AKRAD Registration No. (Attorney/Agent) S2,550	19. CORRESPONI	DENCE ADDRESS					
Address         State         Zip Code           Country         Telephone         Fax           Name (Print/Type)         LILA A. T. AKRAD         Registration No. (Attorney/Agent)         52,550	Customer Number.	OR Correspondence address below					
City State Zip Code Country Telephone Fax  Name (Print/Type) LILA A. T. AKRAD Registration No. (Attorney/Agent) 52,550	Name						
Country   Telephone   Fax    Name (Print/Type)   LILA A. T. AKRAD   Registration No. (Attorney/Agent)   52,550	Address						
Country    Telephone   Fax	City	State Zip Code					
Signature	Country						
Signature	Name (Print/Type)   LILA A. T. AKRAD	Registration No. (Attorney/Agent) 52 550					
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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Applicant claim	s small entity status.	See 37 CFR 1.27	—₫	Art Unit				1638			
TOTAL AMOUNT	OF PAYMENT	(\$) 770.00		Attorney Docket No.			lo.	P06270US01 - PHI 1363			
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Name (Print/Type)	IIIAA TAKBAD		1	Registra	tion No.	Tro	E E C				
Name (Print/Type)	LILA A. T. AKRAD	,		Attorney/		52,	550		Telephone 515-288-3667		

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Date

January 26, 2004

Signature

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NONPUBLICATION REQUEST					
UNDER					
35 U.S.C. 122(b)(2)(B)(i)					

First I	Named Inventor	PIPER, Todd Elliott		
Title INBRED MAIZE LINE PH54M				
Attorr	ney Docket Number	P06270US01 - PHI 1363		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

January 26, 2004

Date

Signature

515-288-3667

LILA A. T. AKRAD

Telephone number

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.